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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,672	07/17/2006	Richard W. McCoy	18801-540	9573
McDonald Hop	7590 08/09/200 kins Co	7	EXAM	INER
600 Superior Avenue East			OLSON, MARGARET LINNEA	
Suite 2100 Cleveland, OH	44114		ART UNIT	PAPER NUMBER
ŕ			3782	
		,		
			MAIL DATE	DELIVERY MODE
			08/09/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/533,672	MCCOY ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Margaret L. Olson	3782				
The MAILING DATE of this communication ap	ppears on the cover sheet w	ith the correspondence address	-			
Period for Reply		ACNITIVOS OD TUUDTS (COS DAS	' 0			
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a d will apply and will expire SIX (6) MO tte, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communical BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>03</u> 2a) This action is FINAL . 2b) ☐ Th	May 2005. his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under			is			
Disposition of Claims						
4) Claim(s) <u>1,2,4-6,8,9,12-14,16,19,21,22 and 2</u>		application.				
4a) Of the above claim(s) is/are withdr	awn from consideration.					
5)⊠ Claim(s) <u>28-30</u> is/are allowed.	rojected					
6) Claim(s) <u>1,2,4,5,9,12,14,16,21 and 31</u> is/are		•				
7)⊠ Claim(s) <u>6,8,13,19,22,26,27</u> is/are objected to. 8)□ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examir	ner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to th						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:	gn priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
1. Certified copies of the priority document	nts have been received.					
2. Certified copies of the priority document	nts have been received in A	Application No				
3. Copies of the certified copies of the pri		received in this National Stage				
application from the International Bure		t received				
* See the attached detailed Office action for a lis	st of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413) (s)/Mail Date				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 7/17/06. 		Informal Patent Application				

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DETAILED ACTION

Claim Objections

1. Claim 4 is objected to because of the following informalities: in line 1, "claim1" should be "claim 1". Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 21 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claim 21 recites the limitation "said platform mounting apertures" in line 3. There is insufficient antecedent basis for this limitation in the claim. No platform mounting apertures are mentioned prior in the claims.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Werner (US 2.953.287). Werner discloses a modular cargo carrier assembly with a cargo container 50 connectable to a vehicle with a bottom at 51 and a container side wall extending upwardly from the periphery of the bottom at 50 defining an interior compartment (figure 3, figure 6). A platform 40 with a floor upon which the container bottom rests and a platform side wall extending upwardly from the floor at 37 (figure 3A) define a receiver portion adapted to nestingly support the cargo container. A latch 55 attaches to the sidewall of the cargo container to secure it to the platform wall (figure 10).

With respect to claim 2, the cargo container bottom defines an exterior dimension that is less than the exterior dimension of the cargo container sidewall periphery. The container sidewall exterior surface is substantially coplanar with the platform sidewall exterior surface (figure 1).

6. Claims 1, 2, 4, 5, 9, 14, 16, 21, and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by Clayton (US 5,439,151). Clayton discloses a modular cargo carrier assembly with a cargo container 16 having a bottom at 58 and a container side wall extending upward at 60/68/70 from a periphery of the bottom that together define an interior compartment (figure 7). A platform with a floor at 28 and a sidewall extending upwardly from the periphery of the floor define a receiver portion adapted to nestingly support the cargo container. A latch 56 is attached to the sidewall of the container to secure the container to the platform sidewall (figure 6, figure 7).

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With respect to claim 2, the cargo container bottom periphery at 58 defines an exterior dimension less than the dimension of the cargo container sidewall periphery at 60/68/70. The container wall exterior surface and the platform sidewall exterior are substantially coplanar when the platform nestingly supports the container.

With respect to claim 4, the cargo container has at least one projection extending outwardly from the container bottom periphery underneath latches 56 (figure 7).

With respect to claim 5, the platform has a slot under latch 56 aligned with the cargo container projection matingly engaging with the projection when the platform nestlingly supports the cargo container.

With respect to claim 9, the cargo container includes a cover 90 attached to an upper end of the container sidewall (figure 1).

With respect to claim 14, Clayton discloses a modular cargo carrier assembly with a cargo container 16 having a bottom at 58 and a container side wall extending upward at 60/68/70 from a periphery of the bottom that together define an interior compartment (figure 7). A platform with a floor at 28 and a sidewall extending upwardly from the periphery of the floor define a receiver portion adapted to nestingly support the cargo container. The cargo container has at least one projection extending outwardly from the container bottom periphery underneath latches 56 (figure 7). The platform has a slot under latch 56 aligned with the cargo container projection matingly engaging with the projection when the platform nestlingly supports the cargo container.

With respect to claim 16, a latch 56 is attached to the sidewall of the container to secure the container to the platform sidewall (figure 6, figure 7).

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With respect to claim 31, an accessory support assembly 14 carries the cargo carrier assembly and secures the assembly to an accessory receiver assembly secured to a vehicle (figure 10).

With respect to claim 21, the accessory support assembly includes a mounting post 18B and an accessory mounting bracket with mounting apertures near 22 (figure 10).

7. Claims 1, 2, 4, and 12 are rejected under 35 U.S.C. 102(a) as being anticipated by Janek (US 6,471,104). Janek discloses a modular cargo carrier assembly with a cargo container having a bottom and a container sidewall extending upwardly from the periphery of the bottom defining an interior compartment. A platform comprising a floor 32 and a platform side wall 54 extending upwardly from the floor defines a receiver portion to nestingly house the cargo container thereon. A latch 70/71 is attached to the sidewall of the container to secure the container to the platform sidewall (figure 1).

With respect to claim 2, the cargo container bottom periphery defines an exterior dimension less than the dimension of the cargo container sidewall periphery. The container wall exterior surface and the platform sidewall exterior are substantially coplanar when the platform nestingly supports the container (figure 1).

With respect to claim 4, the cargo container has a projection 61 extending outwardly from the container bottom periphery (figure 2).

With respect to claim 12, the cargo container sidewall includes a wheel 44 (figure 1).

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Allowable Subject Matter

8. Claims 28-30 are allowed.

9. Claims 6, 8, 13, 19, 22, 26, and 27 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kincart (US 5,806,736), Tomososki (US 5,038,983), Alderman (US 6,354,476), and Wilkerson (US 3,762,758) all disclose similar inventions.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Margaret L. Olson whose telephone number is (571) 272-9002. The examiner can normally be reached on MTWR, 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse can be reached on (571) 272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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NATHAN J. NEWHOUSE